

## WEST Search History for Application 10826238

Creation Date: 2010060320:54

5603918.pn.PGPB, USPT ADJ YES 03-30-2008  
3297664.pn.PGPB, USPT ADJ YES 03-30-2008  
20030064040PGPB, USPT ADJ YES 03-30-2008  
20020061281PGPB, USPT ADJ YES 03-30-2008  
5492689.pn.PGPB, USPT ADJ YES 03-30-2008  
glycopyrrolatePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
(3297664.pn. ) and (glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB,  
DWPI ADJ YES 03-30-2008  
glypyrronium bromidePGPB, USPT ADJ YES 03-30-2008  
glycopyrronium bromidePGPB, USPT ADJ YES 03-30-2008  
(glycopyrrolate ) or (glycopyrronium bromide )PGPB, USPT ADJ YES 03-30-2008  
glycopyrronium bromidePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
(glycopyrronium bromide ) or (glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB,  
DWPI ADJ YES 03-30-2008  
fungal infection or body odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
(glycopyrronium bromide or glycopyrrolate ) and (fungal infection or body odor )PGPB,  
USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
microorganism same (glycopyrronium bromide or glycopyrrolate )PGPB, USPT, USOC,  
EPAB, JPAB, DWPI ADJ YES 03-30-2008  
sweat same odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
sweat same \$3odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
(sweat same \$3odor ) and (glycopyrronium bromide or glycopyrrolate )PGPB, USPT, USOC,  
EPAB, JPAB, DWPI ADJ YES 03-30-2008  
microorganism or bacteria or fungus or fungiPGPB, USPT, USOC, EPAB, JPAB,  
DWPI ADJ YES 03-30-2008  
(sweat same \$3odor ) and (microorganism or bacteria or fungus or fungi )PGPB, USPT,  
USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
methscopolamine or homatropine or methantheline or propantheline or ambutonium or  
benzilonium or dibutoline or diphebanil or emepronium or blycopyrronium or isopropamide  
or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or  
ipratropium or atropine or hyoscine or methobromide or anticholinergic aminePGPB, USPT,  
USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
(sweat same \$3odor and microorganism or bacteria or fungus or fungi ) and  
(methscopolamine or homatropine or methantheline or propantheline or ambutonium or  
benzilonium or dibutoline or diphebanil or emepronium or blycopyrronium or isopropamide  
or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or  
ipratropium or atropine or hyoscine or methobromide or anticholinergic amine )PGPB, USPT,  
USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
4226850.pn. or 4234566.pn. or 3312709.pn. or 3326768.pn. or 3767786.pn. or  
3624200.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
7060289.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
glycopyrrolate and antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
glycopyrrolate same antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 03-30-2008  
5603918.pn.PGPB, USPT ADJ 11-19-2008  
3297664.pn.PGPB, USPT ADJ 11-19-2008  
20030064040PGPB, USPT ADJ 11-19-2008

20020061281PGPB, USPT ADJ 11-19-2008  
 5492689.pn.PGPB, USPT ADJ 11-19-2008  
 glycopyrrolatePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 (3297664.pn. ) and (glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 glycopyrronium bromidePGPB, USPT ADJ 11-19-2008  
 glycopyrronium bromidePGPB, USPT ADJ 11-19-2008  
 (glycopyrrolate ) or (glycopyrronium bromide )PGPB, USPT ADJ 11-19-2008  
 glycopyrronium bromidePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 (glycopyrronium bromide ) or (glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 fungal infection or body odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 (glycopyrronium bromide or glycopyrrolate ) and (fungal infection or body odor )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 microorganism same (glycopyrronium bromide or glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 sweat same odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 sweat same \$3odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 (sweat same \$3odor ) and (glycopyrronium bromide or glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 microorganism or bacteria or fungus or fungiPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 (sweat same \$3odor ) and (microorganism or bacteria or fungus or fungi )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 methscopolamine or homatropine or methantheline or propantheline or ambutanion or benzonium or dibutoline or diphepanil or emepromion or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic aminePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 (sweat same \$3odor and microorganism or bacteria or fungus or fungi ) and (methscopolamine or homatropine or methantheline or propantheline or ambutanion or benzonium or dibutoline or diphepanil or emepromion or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic amine )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 4226850.pn. or 4234566.pn. or 3312709.pn. or 3326768.pn. or 3767786.pn. or 3624200.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 7060289.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 glycopyrrolate and antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 glycopyrrolate same antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 11-19-2008  
 glycopyrrolate same fungicidalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
 EP-1617833-A2.did.EPAB 11-19-2008  
 \$3odor and sweatPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
 bacteria or fungiPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
 (\$3odor and sweat ) same (bacteria or fungi )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
 bacteria same (\$3odor and sweat )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
 BromidrosisPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
 (glycopyrrolate same fungicidal ) and (Bromidrosis )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
 (glycopyrrolate and antifungal ) and (Bromidrosis )PGPB, USPT, USOC, EPAB, JPAB,

DWPI ADJ YES 11-19-2008

(methscopolamine or homatropine or methantheline or propantheline or ambutonium or benzonium or dibutoline or diphepanil or emepronium or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic amine ) and (Bromidrosis )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008

(fungal infection or body odor ) and (Bromidrosis )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008

putrescinePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008  
(\$3odor and sweat ) and (putrescine )PGPB, USPT, USOC, EPAB, JPAB,

DWPI ADJ YES 11-19-2008

(bacteria or fungi ) and (\$3odor and sweat and putrescine )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 11-19-2008

5603918.pn.PGPB, USPT ADJ 06-05-2009

3297664.pn.PGPB, USPT ADJ 06-05-2009

20030064040PGPB, USPT ADJ 06-05-2009

20020061281PGPB, USPT ADJ 06-05-2009

5492689.pn.PGPB, USPT ADJ 06-05-2009

glycopyrrolatePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

(3297664.pn. ) and (glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

glypyrronium bromidePGPB, USPT ADJ 06-05-2009

glycopyrronium bromidePGPB, USPT ADJ 06-05-2009

(glycopyrrolate ) or (glycopyrronium bromide )PGPB, USPT ADJ 06-05-2009

glycopyrronium bromidePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

(glycopyrronium bromide ) or (glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB,

DWPI ADJ 06-05-2009

(glycopyrronium bromide or glycopyrrolate ) and (fungal infection or body odor )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

microorganism same (glycopyrronium bromide or glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

sweat same odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

sweat same \$3odorPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

(sweat same \$3odor ) and (glycopyrronium bromide or glycopyrrolate )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

microorganism or bacteria or fungus or fungiPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

(sweat same \$3odor ) and (microorganism or bacteria or fungus or fungi )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

methscopolamine or homatropine or methantheline or propantheline or ambutonium or benzonium or dibutoline or diphepanil or emepronium or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic aminePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

(sweat same \$3odor and microorganism or bacteria or fungus or fungi ) and (methscopolamine or homatropine or methantheline or propantheline or ambutonium or benzonium or dibutoline or diphepanil or emepronium or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic amine )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

4226850.pn. or 4234566.pn. or 3312709.pn. or 3326768.pn. or 3767786.pn. or

3624200.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

7060289.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009  
glycopyrrolate and antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009  
glycopyrrolate same antifungalPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-05-2009

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
5603918.pn.	PGPB, USPT	ADJ	YES		01-06-2010
3297664.pn.	PGPB, USPT	ADJ	YES		01-06-2010
20030064040	PGPB, USPT	ADJ	YES		01-06-2010
20020061281	PGPB, USPT	ADJ	YES		01-06-2010
5492689.pn.	PGPB, USPT	ADJ	YES		01-06-2010
glycopyrrolate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
(3297664.pn. ) and (glycopyrrolate )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
glypyrronium bromide	PGPB, USPT	ADJ	YES		01-06-2010
glycopyrronium bromide	PGPB, USPT	ADJ	YES		01-06-2010
(glycopyrrolate ) or (glycopyrronium bromide )	PGPB, USPT	ADJ	YES		01-06-2010
glycopyrronium bromide	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010

<b>(glycopyrronium bromide ) or (glycopyrrolate )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
<b>fungal infection or body odor</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
<b>(glycopyrronium bromide or glycopyrrolate ) and (fungal infection or body odor )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
<b>microorganism same (glycopyrronium bromide or glycopyrrolate )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
<b>sweat same odor</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
<b>sweat same \$3odor</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
<b>(sweat same \$3odor ) and (glycopyrronium bromide or glycopyrrolate )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
<b>microorganism or bacteria or fungus or fungi</b>	PGPB, USPT, USOC, EPAB,	ADJ	YES		01-06-2010

	JPAB, DWPI				
(sweat same \$3odor ) and (microorganism or bacteria or fungus or fungi )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
methscopolamine or homatropine or methantheline or propantheline or ambutonium or benzonium or dibutoline or diphepanil or emepromonium or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic amine	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
(sweat same \$3odor and microorganism or bacteria or fungus or fungi ) and (methscopolamine or homatropine or methantheline or propantheline or ambutonium or benzonium or dibutoline or diphepanil or emepromonium or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic amine )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
4226850.pn. or 4234566.pn. or 3312709.pn. or 3326768.pn. or 3767786.pn. or 3624200.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
7060289.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
glycopyrrolate and antifungal	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		01-06-2010
glycopyrrolate same antifungal	PGPB, USPT, USOC, EPAB,	ADJ	YES		01-06-2010

	JPAB, DWPI				
<b>5603918.pn.</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>3297664.pn.</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>20030064040</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>20020061281</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>5492689.pn.</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>glycopyrrolate</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>(3297664.pn. ) and (glycopyrrolate )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>glypyrronium bromide</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>glycopyrronium bromide</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>(glycopyrrolate ) or (glycopyrronium bromide )</b>	PGPB, USPT	ADJ	YES		06-03-2010
<b>glycopyrronium bromide</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>(glycopyrronium bromide ) or (glycopyrrolate )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010

<b>fungal infection or body odor</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>(glycopyrronium bromide or glycopyrrolate ) and (fungal infection or body odor )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>microorganism same (glycopyrronium bromide or glycopyrrolate )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>sweat same odor</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>sweat same \$3odor</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>(sweat same \$3odor ) and (glycopyrronium bromide or glycopyrrolate )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>microorganism or bacteria or fungus or fungi</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
<b>(sweat same \$3odor ) and (microorganism or bacteria or fungus or fungi )</b>	PGPB, USPT, USOC, EPAB,	ADJ	YES		06-03-2010



	JPAB, DWPI				
methscopolamine or homatropine or methantheline or propantheline or ambutonium or benzilonium or dibutoline or diphemaniol or emepronium or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic amine	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
(sweat same \$3odor and microorganism or bacteria or fungus or fungi ) and (methscopolamine or homatropine or methantheline or propantheline or ambutonium or benzilonium or dibutoline or diphemaniol or emepronium or blycopyrronium or isopropamide or lachesine or mepenzolate or methantheline or oxyphenonium or propantheline or ipratropium or atropine or hyoscine or methobromide or anticholinergic amine )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
4226850.pn. or 4234566.pn. or 3312709.pn. or 3326768.pn. or 3767786.pn. or 3624200.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
7060289.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
glycopyrrolate and antifungal	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010
glycopyrrolate same antifungal	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-03-2010